FORM PTO-1390 (rev. 2/05)(Modified) U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE ATTORNEY DOCKET NUMBER TRANSMITTAL LETTER TO THE UNITED STATES 71,038-102 DESIGNATED/ELECTED OFFICE (DO/EO/US) U.S. APPLICATION NO (If known, see 37 CFR 1.5) **CONCERNING A FILING UNDER 35 U.S.C. 371** INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED PCT/US2005/019340 01 June 2005 (01.06.20053) 01 June 2004 (01.06.2004) TITLE OF INVENTION: A MATERIAL COMPOSITION FOR NANO-AND MICRO-LITHOGRAPHY APPLICATION(S) FOR DO/EO/US: Peng-Fei FU, Lingjie Jay GUO and Xing CHENG Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: X This is a FIRST submission of items concerning a filing under 35 U.S.C. 371. 1. This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371. 2. X This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include 3. Items (5), (6), (9) and (21) indicated below. 4. The US had been elected (Article 31). 5. A copy of the International Application as filed (35 U.S.C. 371(c)(2)) is attached hereto (required only if not communicated by the International Bureau). a. has been communicated by the International Bureau. h. is not required, as the application was filed in the United States Receiving Office (RO/US) 6. An English language translation of the International Application into English (35 U.S.C. 371(c)(2)). is attached hereto. has been previously submitted under 35 U.S.C. 154(d)(4). b. Amendment to the claims of the International Application under PCT Article 19 (35 U.S.C.371(c)(3)) 7. are attached hereto (required only if not communicated by the International Bureau). h have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. C. have not been made and will not be made An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). 8. X An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). 9. A English language translation of the annex to the International Preliminary Examination Report under PCT Article 36 10. (35 U.S.C. 371(c) (5)). A copy of the International Preliminary Examination Report (PCT/IPEA/409). 11. A copy of the International Search Report (PCT/ISA/210). Items 13 to 23 below concern other document(s) or information included: An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 14. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included X A FIRST preliminary amendment. 15. X An Application Data Sheet under 37 CFR 1.76. 16. A substitute specification. 17. 18. A power of attorney and/or change of address letter. 19. A computer-readable form of sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821-1.825. A second copy of the published international application under 35 U.S.C. 154(d)(4). 20. A second copy of the English Language translation of the international application under 35 U.S.C. 154(d)(4). 21 Express Mail Label No. 22.

Other items or information:

U.S. APPLICATION NO. (If known see 37 C.F.R. 1.5) INTERNATIONAL APPLICATION NO. PCT/US2005/019340						ATTORNEY'S DOCKET NUMBER 71,038-102		
	The following fe	es are submitted	CALCULATIONS PTO USE ONLY					
21	Basic national fee				. \$300.00	\$300.00		
Examination Fee If International preliminary examination report prepared by USPTO and all claims satisfy provisions of PCT Article 33(1)-(4)						\$200.00		
Search fee Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority \$100.00 International Search Report prepared and provided to the Office \$400.00 All other situations \$500.00						\$500.00		
TOTAL OF 21, 22 AND 23 =						\$1,000.00		
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.								
Total Sheets			lumber of each additio fraction thereof (round whole number)	l up to a	RATE			
21 -100+ /50 =				X \$250	\$0.00			
Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(e)).						\$0.00		
CLAIMS NUMBER FILED NUMBER EXTRA RATE								
Total claims		29 - 20 =	9		X \$ 50.00	\$450.00		
		1- 3 =			X \$200.00	\$0.00		
Multiple dependent claims(s) (if applicable) + \$360.00 TOTAL OF ABOVE CALCULATION =						\$0.00 \$		
Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by ½.						Ψ		
SUBTOTAL =						\$		
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(f)).						\$		
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be						\$ \$		
accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property + TOTAL FEES ENCLOSED =						\$1,450.00		
						Amount to be:	\$	
						Charged	\$	
a. A checks in the amount of \$_ to cover the above fees is enclosed.								
b. X Please charge my Deposit Account No. <u>08-2789</u> in the amount of <u>\$1,450.00</u> to cover the above fees. A duplicate copy of this sheet is enclosed.								
c. X The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. <u>08-2789</u> . A duplicate copy of this sheet is enclosed.								
d. Fees are to be charged t a credit card. WARNING: Information on this form may be become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.								
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.								
SEND ALL CORRESPONDENCE TO: David M. LaPrairie				<u>/David I</u> SIGNAT	//. LaPrairie / URE			
	WARD & HOW							
Suite 101				David M. LaPrairie September 15, 2006				
39400 Woodward Avenue				Name			Pate	
Bloomfield Hills, MI 48304-5151								
(248) 645-1483 <u>46,295</u>								
Customer No. 27305					REGISTRATION NUMBER			